<?xml version="1.0" encoding="utf-8"?>

<androidx.constraintlayout.widget.ConstraintLayout xmlns:android="http://schemas.android.com/apk/res/android"

xmlns:app="http://schemas.android.com/apk/res-auto"

xmlns:tools="http://schemas.android.com/tools"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:orientation="vertical"

tools:context=".MainActivity"

android:configChanges="orientation|screenSize"

android:id="@+id/mainLayot"

android:padding="16dp">

<TextView

android:id="@+id/textView"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_marginTop="5dp"

android:layout\_marginBottom="53dp"

android:text="gpa\_calculator"

app:layout\_constraintBottom\_toTopOf="@+id/editTextNumber"

app:layout\_constraintEnd\_toEndOf="parent"

app:layout\_constraintStart\_toStartOf="parent"

app:layout\_constraintTop\_toTopOf="parent" />

<TextView

android:id="@+id/textView2"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_marginStart="55dp"

android:layout\_marginTop="60dp"

android:layout\_marginEnd="10dp"

android:layout\_marginBottom="16dp"

android:text="subject1"

app:layout\_constraintBottom\_toTopOf="@+id/textView3"

app:layout\_constraintEnd\_toStartOf="@+id/editTextNumber"

app:layout\_constraintStart\_toStartOf="parent"

app:layout\_constraintTop\_toBottomOf="@+id/textView" />

<EditText

android:id="@+id/editTextNumber"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_marginStart="55dp"

android:layout\_marginTop="5dp"

android:layout\_marginEnd="73dp"

android:ems="10"

android:hint="Enter Grade"

android:imeOptions="actionDone"

android:inputType="number"

app:layout\_constraintBottom\_toTopOf="@+id/editTextNumber2"

app:layout\_constraintEnd\_toEndOf="parent"

app:layout\_constraintStart\_toEndOf="@+id/textView2"

app:layout\_constraintTop\_toBottomOf="@+id/textView" />

<TextView

android:id="@+id/textView3"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_marginStart="10dp"

android:layout\_marginTop="20dp"

android:layout\_marginEnd="35dp"

android:layout\_marginBottom="15dp"

android:text="Subject2"

app:layout\_constraintBottom\_toTopOf="@+id/textView4"

app:layout\_constraintEnd\_toStartOf="@+id/editTextNumber3"

app:layout\_constraintHorizontal\_bias="0.0"

app:layout\_constraintStart\_toStartOf="parent"

app:layout\_constraintTop\_toBottomOf="@+id/textView2" />

<EditText

android:id="@+id/editTextNumber2"

android:layout\_width="wrap\_content"

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android:layout\_marginStart="30dp"

android:layout\_marginEnd="10dp"

android:ems="10"

android:hint="Enter Grade"

android:imeOptions="actionDone"

android:inputType="number"

app:layout\_constraintBottom\_toTopOf="@+id/editTextNumber3"

app:layout\_constraintEnd\_toEndOf="parent"

app:layout\_constraintStart\_toEndOf="@+id/textView3"

app:layout\_constraintTop\_toBottomOf="@+id/editTextNumber" />

<TextView

android:id="@+id/textView4"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_marginStart="40dp"

android:layout\_marginTop="23dp"

android:layout\_marginEnd="34dp"

android:layout\_marginBottom="66dp"

android:text="Subject3"

app:layout\_constraintBottom\_toTopOf="@+id/textView5"

app:layout\_constraintEnd\_toStartOf="@+id/editTextNumber3"

app:layout\_constraintStart\_toStartOf="parent"

app:layout\_constraintTop\_toBottomOf="@+id/textView3" />

<EditText

android:id="@+id/editTextNumber3"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_marginStart="34dp"

android:layout\_marginTop="5dp"

android:layout\_marginEnd="73dp"

android:ems="10"

android:hint="Enter Grade"

android:imeOptions="actionDone"

android:inputType="number"

app:layout\_constraintBottom\_toTopOf="@+id/editTextNumber4"

app:layout\_constraintEnd\_toEndOf="parent"

app:layout\_constraintStart\_toEndOf="@+id/textView4"

app:layout\_constraintTop\_toBottomOf="@+id/editTextNumber2" />

<TextView

android:id="@+id/textView5"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_marginStart="40dp"

android:layout\_marginTop="20dp"

android:layout\_marginEnd="33dp"

android:text="Subject4"

app:layout\_constraintEnd\_toStartOf="@+id/editTextNumber4"

app:layout\_constraintStart\_toStartOf="parent"

app:layout\_constraintTop\_toBottomOf="@+id/textView4" />

<TextView

android:id="@+id/textView6"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_marginStart="40dp"

android:layout\_marginTop="20dp"

android:layout\_marginEnd="33dp"

android:text="Subject5"

app:layout\_constraintEnd\_toStartOf="@+id/editTextNumber5"

app:layout\_constraintStart\_toStartOf="parent"

app:layout\_constraintTop\_toBottomOf="@+id/textView5" />

<EditText

android:id="@+id/editTextNumber4"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_marginStart="33dp"

android:layout\_marginTop="5dp"

android:layout\_marginEnd="73dp"

android:ems="10"

android:hint="Enter\_grade"

android:imeOptions="actionDone"

android:inputType="number"

app:layout\_constraintBottom\_toTopOf="@+id/editTextNumber5"

app:layout\_constraintEnd\_toEndOf="parent"

app:layout\_constraintStart\_toEndOf="@+id/textView5"

app:layout\_constraintTop\_toBottomOf="@+id/editTextNumber3" />

<EditText

android:id="@+id/editTextNumber5"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_marginStart="33dp"

android:layout\_marginTop="5dp"

android:layout\_marginEnd="73dp"

android:ems="10"

android:hint="Enter Grade"

android:imeOptions="actionDone"

android:inputType="number"

app:layout\_constraintBottom\_toTopOf="@+id/button"

app:layout\_constraintEnd\_toEndOf="parent"

app:layout\_constraintStart\_toEndOf="@+id/textView6"

app:layout\_constraintTop\_toBottomOf="@+id/editTextNumber4" />

<Button

android:id="@+id/button"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_marginTop="63dp"

android:text="Compute Gpa"

app:layout\_constraintEnd\_toEndOf="parent"

app:layout\_constraintStart\_toStartOf="parent"

app:layout\_constraintTop\_toBottomOf="@+id/editTextNumber5" />

<TextView

android:id="@+id/textview7"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_marginTop="156dp"

android:text="Result"

app:layout\_constraintEnd\_toEndOf="parent"

app:layout\_constraintStart\_toStartOf="parent"

app:layout\_constraintTop\_toBottomOf="@+id/editTextNumber5" />

</androidx.constraintlayout.widget.ConstraintLayout>